EOG Resources, Inc. P.O. Box 250 Big Piney, WY 83113

November 22, 2000

Utah Division of Oil, Gas, & Mining 1594 West North Temple Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT #489-13N NW/NE, SEC. 13, T9S, R22E UINTAH COUNTY, UTAH LEASE NO.: U-0282

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120

Fax: (435)789-1420

Sincerely,

Ed Trotter

EOG Resources, Inc.

Attachments

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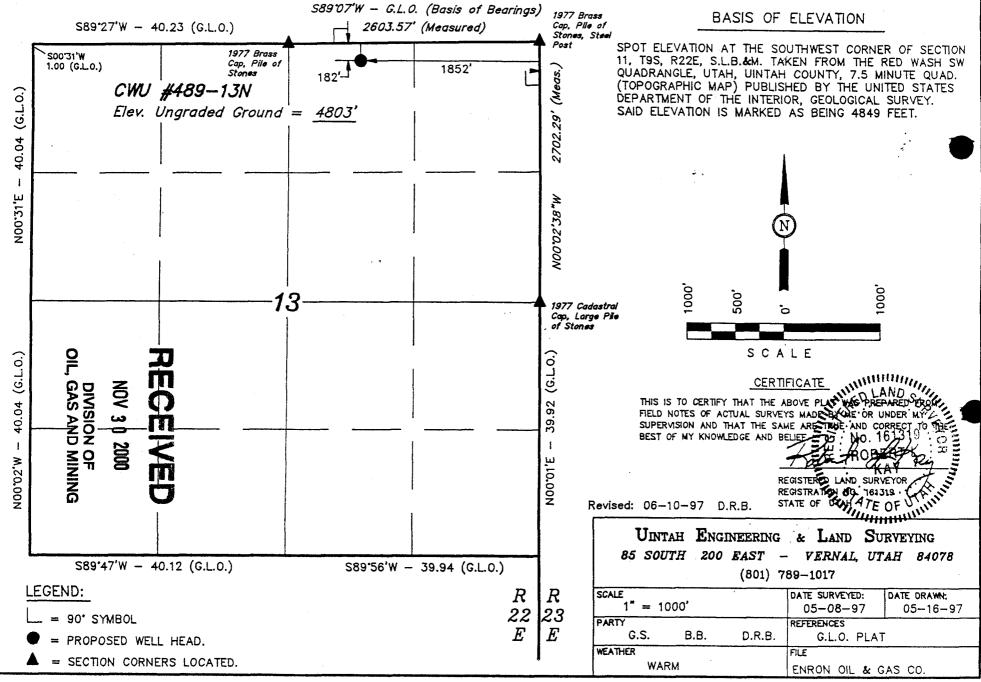
UNITED STATES TMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR						5. Lease designation and serial number			
	BUREAU OF L			· · · · · · · · · · · · · · · · · · ·		U-0282			
1a. TYPE OF WORL	APPLICATION FOR I	PERMIT	TO DRIL	L OR DEEPEN		6. If Indian, Allottee or Tribe i	name		
DRILL		EN 🗆				7. Unit Agreement Name			
b. TYPE OF WELL						CHAPITA WELL	S UNIT		
Oil	Gas		Single	Multiple _	1	8. Farm or lease name, well no			
Well L	Well Other		Zone	Zone		CHAPITA WELLS	S UNIT		
2. Name of Operator	•					9. API Well No.			
EOG R	RESOURCES, INC.				,	CWU 489-13N			
3. Address and Telep	phone Number					10. Field and pool, or wildcat			
	OX 1815, VERNAL,					WASATCH			
4. Location of Well At surface	(Report location clearly and in	accordance				11. Sec., T., R., M., or BLK. and survey or area			
	NL & 1852' FEL NV	V/NE	7	433544 N		SEC. 13, T9S, R22	2E		
At proposed prod.	Zone			637799E					
	s and direction from nearest tow			T TT TT 1 TT		12. County or parish	13. State		
	SOUTHEAST OF FO	<u> RT DU</u>				UINTAH	UTAH		
15. Distance from pr	•			acres in lease	-	17. No. of acres assigned to this	well		
location to near property or lease			244	40	1	80			
(Also to nearest dr	rig. Unit line, if any)								
18. Distance from pr	oposed location		19. Propos	-		20. Rotary or cable tools			
to nearest well, d or applied for, on	Irilling, completed,		60	00'		ROTARY			
21 Elevations (show	whether DF, RT, GR, etc.)					22. Approx. date wor	k will start		
	GRADED GROUNI)		· ·		DECEMBE			
23.	PROPOS	SED CASIN		MENTING PROGRAM					
SIZE OF HOLE	GRADE, SIZE OF CASING			SETTING DEPTH	1	QUANTITY OF CEMENT			
11"	8 5/8"	24#		200' – 220')-150 SX CLASS "G"			
or 12 1/4"	9 5/8"	32.30)#	200 – 220'	Ca	Cl2 + 1/4 #/SX CELLOI	FLAKE.		
7 7/8"	4 1/2"	10.50)#	6000'	50/	50 POXMIX + 2% GE	L+10%		
						LT TO 400' ABOVE			
SEE ATTACE	HMENTS FOR:					FINTEREST (+10% E			
DDD 711 171C1	IIVILITID I OIC.			18120		GHT CEMENT (11PP			
8 POINT PLA	NI .			RENTIAL		CM TO 200' ABOVE (_		
			210	MITIN					
BOP SCHEMA			C C MI			R FRESH WATER IN	TERVALS		
SURFACE US	SE AND OPERATIN	G PLAN	15° 6.		(+	5% EXCESS).			
LOCATION P	PLAT		•						
LOCATION L	AYOUT				2 G. AM	The City			
	HC MAPS "A", "B",	AND "C	7199	EO THE O	M	NOWILL BE THE D	ESIGNATED		
	PIPELINE—MAP "D			OPERATOR OF		E SUBJECT WELL UN			
		'					NDEK		
FACILITY DI	AGKAM			NATIONOVIDE	KUVU	ID #NM 2308			
Pc. HTAH DIVI	SION OF OIL, GAS, AN	D MININ	G	DIVISIO	N OF				
ic. Chimbiri	biott of oib, ono, int	D 11111 111 1	•	OIL, GAS AN					
DI ADOVE CDACE I	DESCRIBE PROPOSED PROC	DAM. If man	romonal in to	-			- 4 - C 16		
proposal is to drill or	deepen directionally, give perti	nent data on	subsurface	deepen, give data on pres locations and measured a	nd true	ductive zone and proposed new prevertical depths. Give blowout pre	oductive zone. If venter program, if any.		
24.	Y								
SIGNED Z	o Watt.		TITLE	Agent		DATE //-	12-2mm		
SIGNED 1.23	e ci port		HILE_	Agent		DATE //	<u> </u>		
(This space for Fe	deral or State office use)								
PERMIT NO.	143-047-387	78	W	TOVATEROVAL DATE		in the subject lease which would			
Application approval	does not warrant or certify that	the applicar	there les	cessiuitable title to thos	e rights	in the subject lease which would	entitle the applicant to		
conduct operations th	ereon.	() F	ction is w	-	-	-	~ ~		
CONDITIONS OF A	PERCENTE IF ALX:	V	4V-			,	<u> </u>		
APPROVED BY	Just 1 / X	\sim_{-}	TITLE	BRADLEY	' G. H	11LL DATE 12\S	100		
				RECLAMATION :			\		

ENRON OIL & GAS CO.

T9S, R22E, S.L.B.&M.

Well location, CWU #489-13N, located as shown in the NW 1/4 NE 1/4 of Section 13, T9S, R22E, S.L.B.&M. Uintah County, Utah. BASIS OF ELEVATION



EIGHT POINT PLAN

CHAPITA WELLS UNIT #439-13N NW/NE, SEC. 13, T9S, R22E UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORM	ATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green I	River	1687		
	Oil Shale	1687		
	"H" Marker	4352		
Wasatc	h	4747		
	Peters Point	4747	GAS	
	Chapita Wells	5277	GAS	
	Buck Canyon	5837	GAS	

EST. TD 6000'

Anticipated BHP 2600 PSI

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. CASING PROGRAM:

					•		MINIM	<u>UM SAFET</u>	Y FACTOR
HOLE SIZE	INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAI	SE BURST	TENSILE
11	0' - 220'	200' - 220'	8 5/8	24.0 #	J-55	ST&C	1370 PSI	2950 PSI	263,000#
or									
12 1/4	0' - 220'	200' - 220'	9 5/8	32.3 #	H-40	ST&C	1370 PSI	2270 PSI	254,000#
7 7/8	0' -6000'	6000'	4 ½	10.5 #	J-55	ST&C	4010 PSI	4790 PSI	146,000#

If conductor drive pipe is used, it will be left in place if its total length is less than 20 feet below the surface. If the total length of the drive pipe is equal to or greater than 20 feet, it will be pulled prior to cementing surface casing, or it will be cemented in place. The minimum diameter of the conductor drive pipe will be 13 3/8".

All casing will be new or inspected.

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EIGHT POINT PLAN

CHAPITA WELLS UNIT #439-13N NW/NE, SEC. 13, T9S, R22E UINTAH COUNTY, UTAH

5. MUD PROGRAM

INTERVAL

0' - 220'

240' - 4000'

4000' - TD

MUD TYPE

Air

Air/Mist & Aerated Water

Air/3% KCL water or KCL substitute

Lost circulation probable from 1500' to 3000'+/-.

Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

6. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- B. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

7. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express

AIT-GR-SP-CAL

FDC-CNL-GR-Cal-PE

T.D. to base of surface casing

T.D. to 4200

Cores: None Programmed DST: None Programmed

Completion: To be submitted at a later date.

Note: If hole conditions prevent the running of open hole logs, a cased hole Dipole Sonic/Neutron/Gr

will be run in lieu of open hole logs.

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EIGHT POINT PLAN

CHAPITA WELLS UNIT #439-13N NW/NE, SEC. 13, T9S, R22E UINTAH COUNTY, UTAH

8. ABNORMAL CONDITIONS:

None anticipated.

9. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Clock
- C. Stabbing Valve
- D. Visual Mud Monitoring

10. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

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3000 PSIG DIAGRAM

ROTATING

HEAD

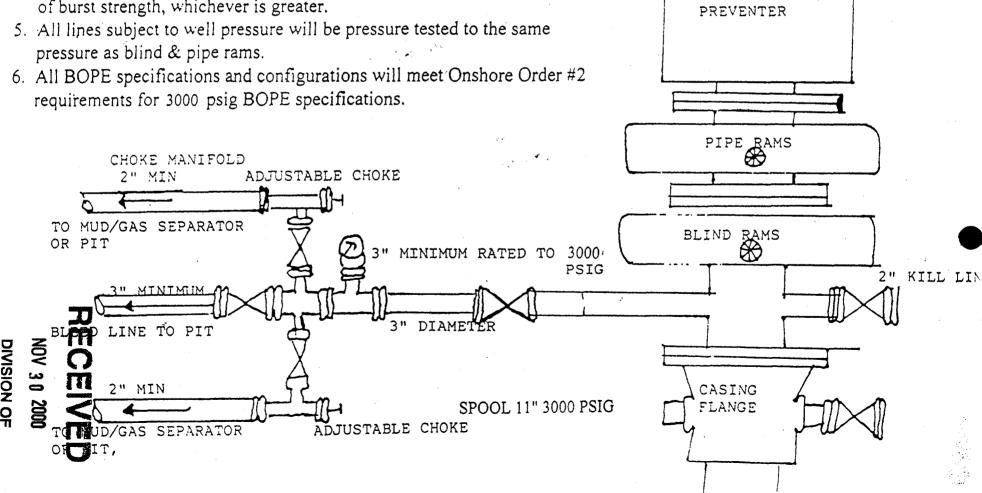
ANNULAR

FLOW_LINE

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG

TESTING PROCEDURE:

- 1. BOPE 's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig
- 3. Annular preventor will be tested to 50% of working pressure, 1500 psig
- 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst strength, whichever is greater.



3000 PSIG DIAGRAM

ROTATING

HEAD

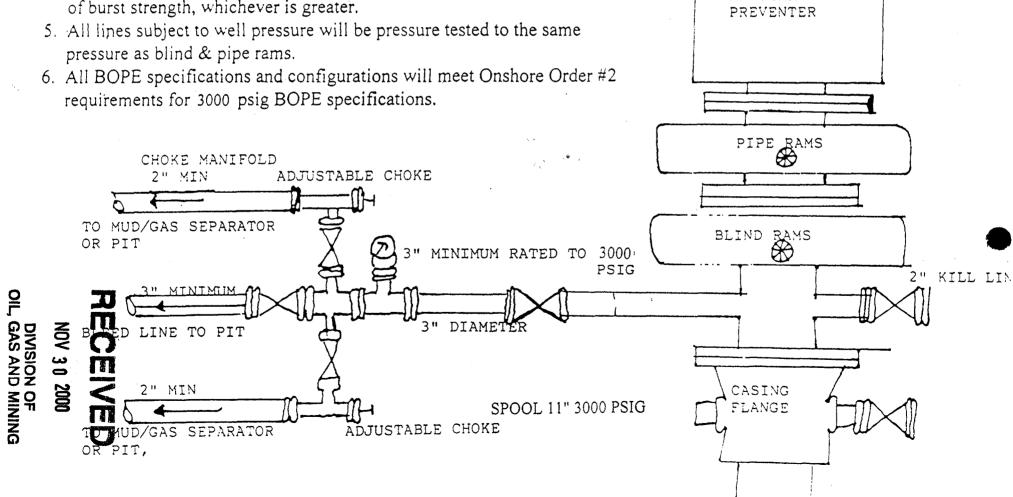
ANNULAR

ELOW LINE

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 3000 PSIG

TESTING PROCEDURE:

- 1. BOPE 's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.
- 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig
- 3. Annular preventor will be tested to 50% of working pressure, 1500 psig
- 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst strength, whichever is greater.



CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit #489-13N

Lease Number:

U-0282

Location: 182' FNL & 1852' FEL, NW/NE, Sec. 13, T9S, R22E, S.L.B.&M.,

Uintah County, Utah

Surface Ownership:

Federal

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice well

- within five (5) business days after new

begins or production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

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THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location. and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 19 miles southeast of Ouray. Utah - See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.6 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on RECEIVED cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Water wells None
- B. Abandoned wells -1*
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells 6*
- G. Shut in wells None
- H. Injection wells None

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Tank batteries None
- Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, combo separator-dehy unit with meter, 300 Bbl vertical or 200 Bbl low profile, condensate tank, and attaching piping. See attached facility diagram.
- 3. Oil gathering lines None
- 4. Gas gathering lines A 3" gathering line will be buried from dehy to the edge of the location.
- 5. Injection lines None
- 6. Disposal lines None
- 7. Surface pits None

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 3" OD steel above ground natural gas pipeline will be laid approximately 3000' from proposed location to a point in the SW/4 of Section 12, T9S, R22E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Federal lands within the Chapita Wells Unit, thus a Right-of -Way grant will not be required.
- 3. Proposed pipeline will be a 3" OD steel, welded line laid on the surface.
- surface.

 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the east end of the location.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will bRECEIVED disposed of at an authorized disposal site. Introduction of well bore

hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

Burning of trash will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall be lined.

After first production, produced wastewater will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The approved seed mixture for this location is described in the Conditions of Approval for this well.

The reserve pit will be located on the north side of the location. The flare pit will be located downwind of the prevailing wind direction on the north side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled pit topsoil will be stored separate from the location topsoil at corner "C". The stockpiled location topsoil will be stored on the east end and along the south side of the location. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture for this location and then walkee to the location with a cat

Access to the well pad will be from the west.

N/A Diversion ditch(es) shall be constructed on the
side of the location (above/below) the cut slope, draining to the
N/A Soil compacted earthen berm(s) shall be placed on the
side(s) of the location between the
N/A The drainage(s) shall be diverted around the sides of the well pad
location.
N/A The reserve pit and/or pad locations shall be constructed long and
narrow for topographic reasons
X Corner #6 will be rounded off to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herselected that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: Federal Location: Federal

12. OTHER INFORMATION

A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used.

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-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

$\overline{\mathbf{X}}^{-}$	No construction or drilling activities shall be conducted between	April 1 and
	July 15 because of the Redtail Hawk nesting season.	

- $\underline{N/A}$ No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
- No construction or exploration activities are permitted within a 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
- $\underline{\text{N/A}}$ There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
- N/A No cottonwood trees will be removed or damaged.

N/A	Pond will be con	nstructed according to BLM specifications approxi				
	feet	of the location, as flagged on the onsite.	REC	EN	/EI	7

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

OPERATIONS

PERMITTING

EOG Resources, Inc.

EOG Resources, Inc.

Ed Trotter

P.O. Box 250

P.O. Box 1815

P.O. Box 1910

Big Piney, WY 83113 Jim Schaefer Vernal, UT 84078 George McBride Vernal, UT 84078 Telephone: (435)789-4120

Telephone (307)276-3331

Telephone (435)789-0790

Fax: (435)789-1420

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

11-22-2000

Date

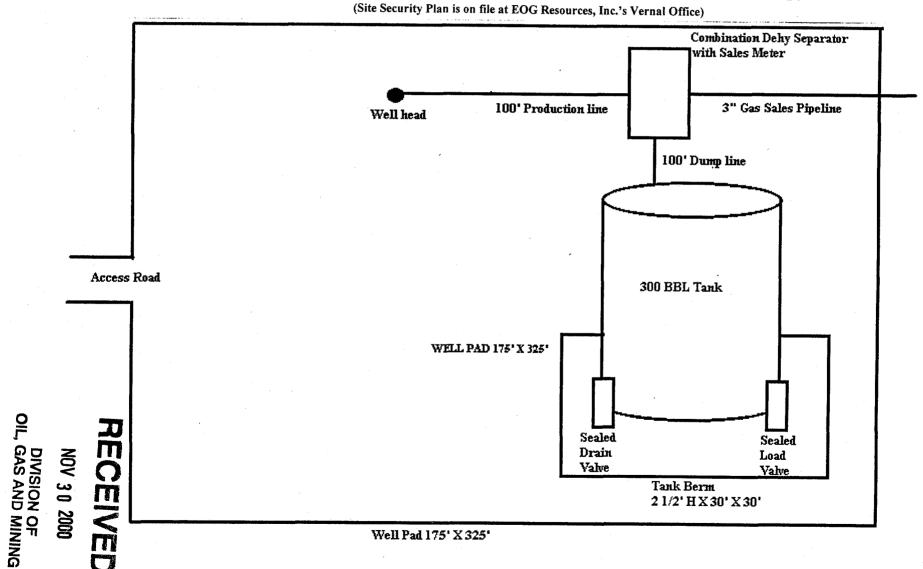
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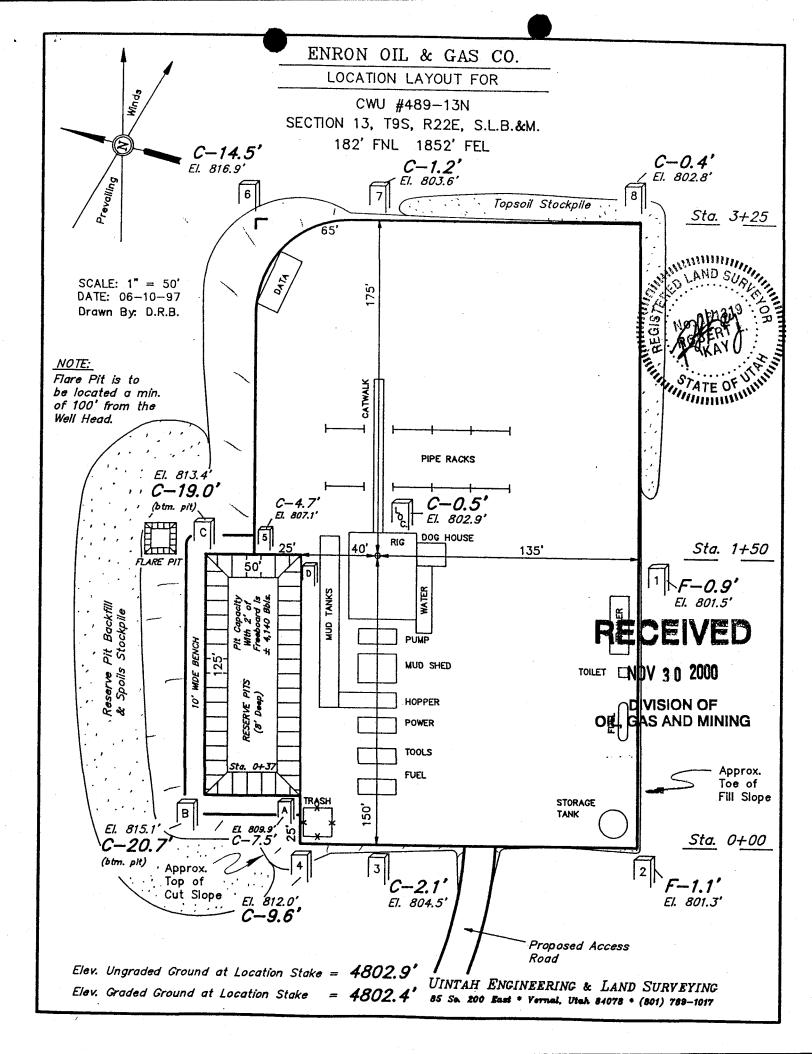
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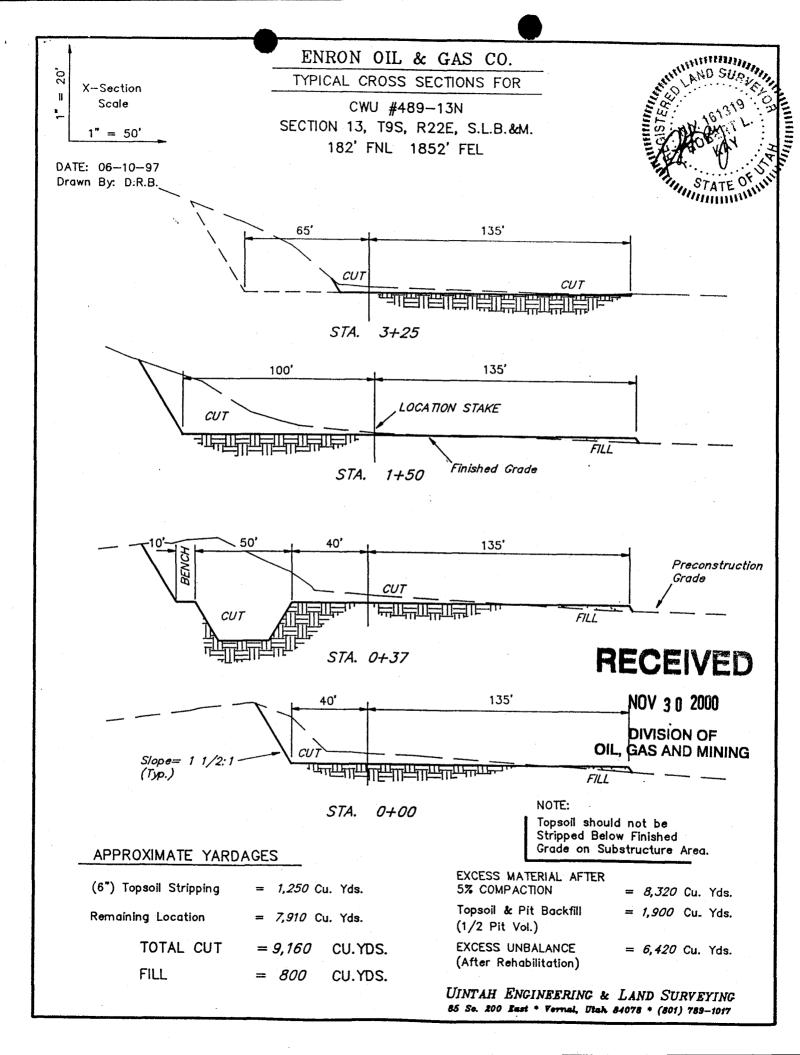
SITE FACILITY DIAGRAM CWU 489-13N

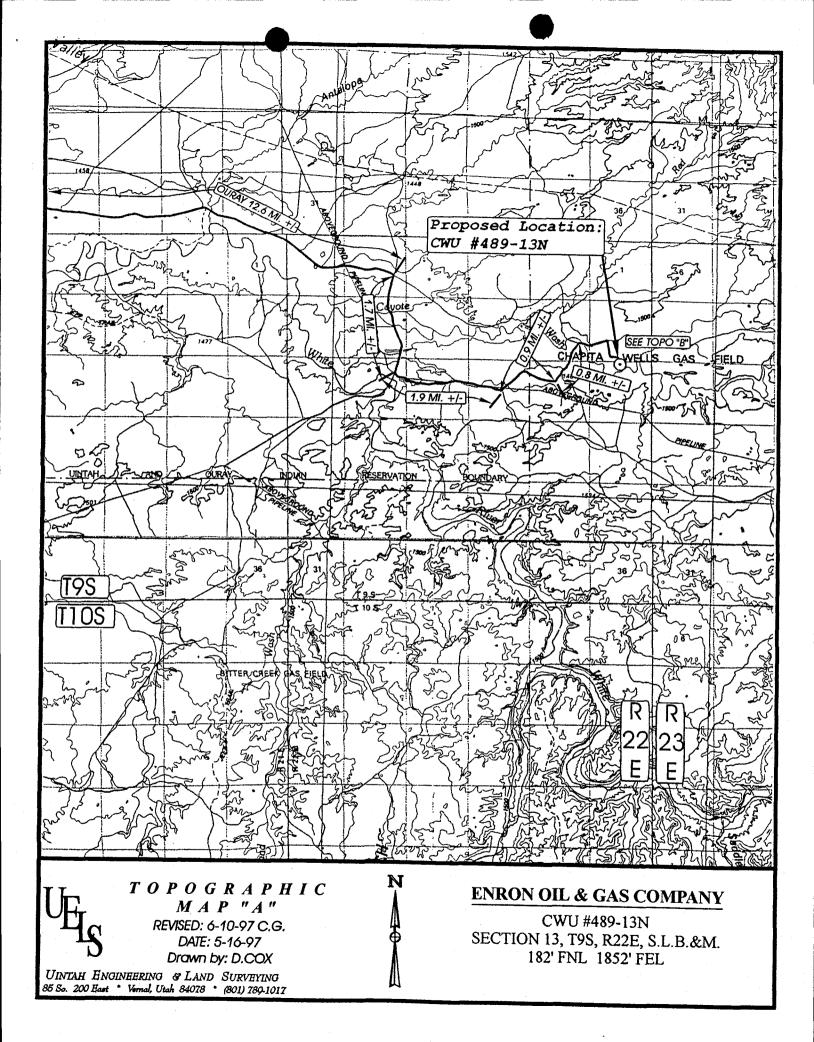
NW/NE, SEC. 13, T9S, R22E UINTAH COUNTY, UTAH LEASE NO. U-0282 FEDERAL LANDS

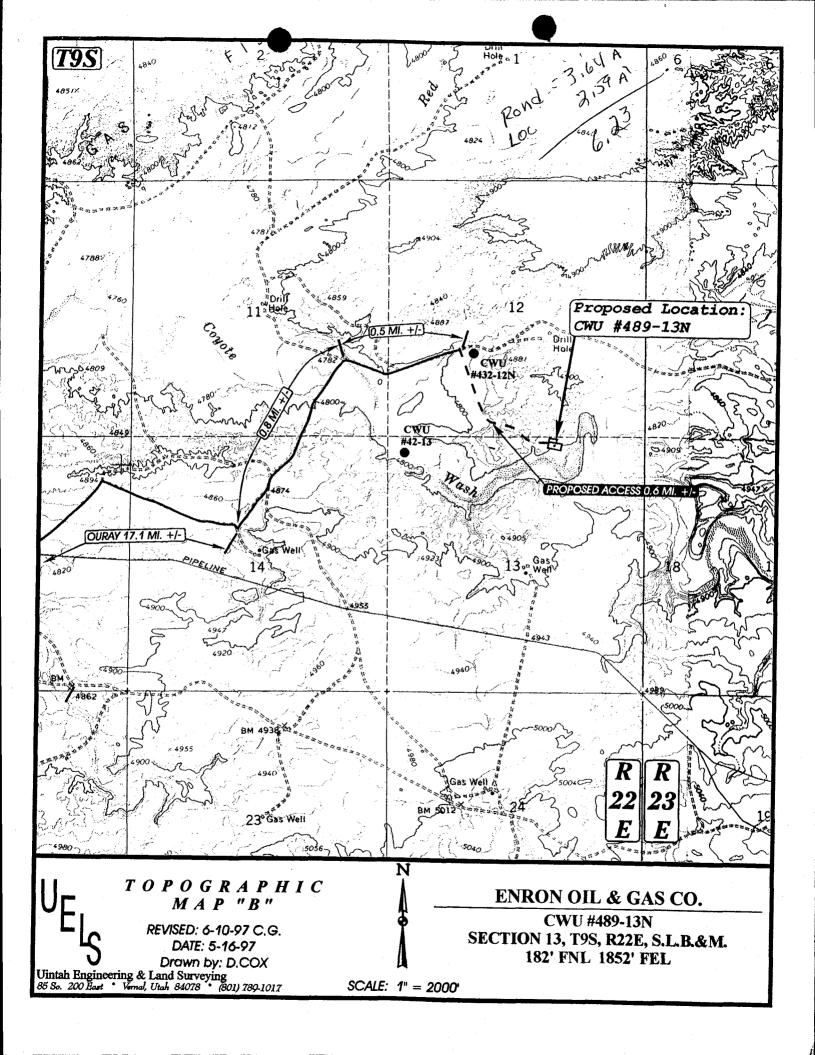


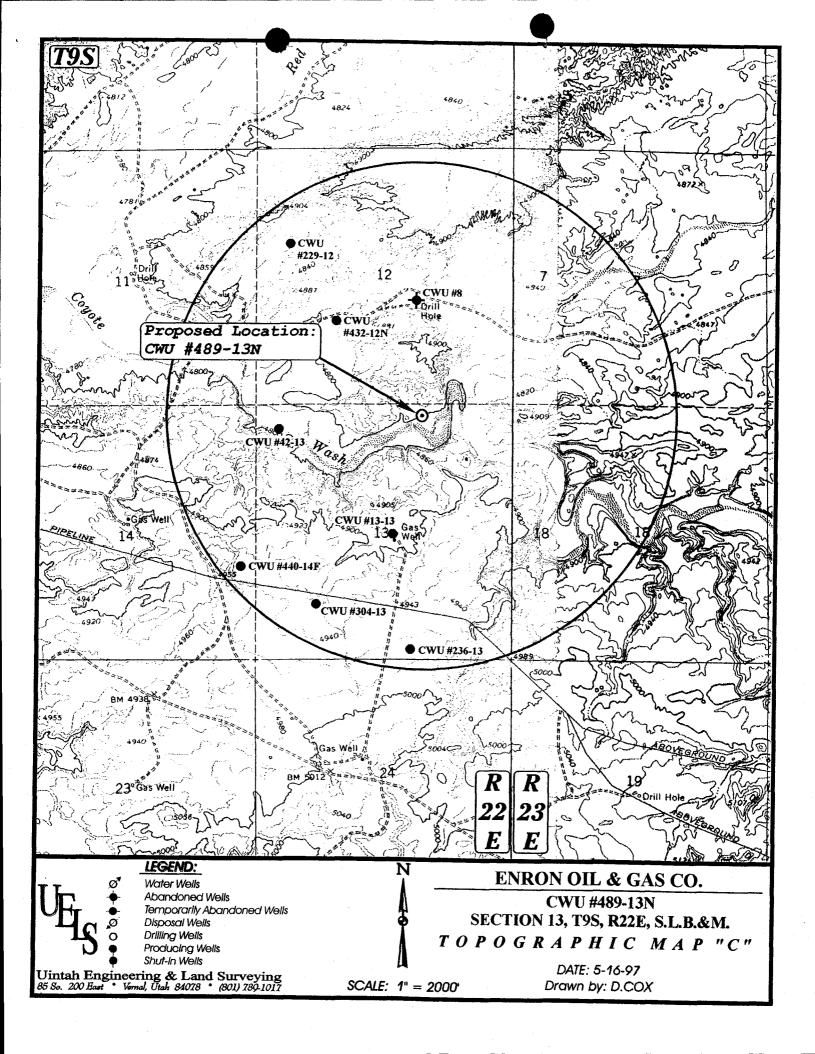


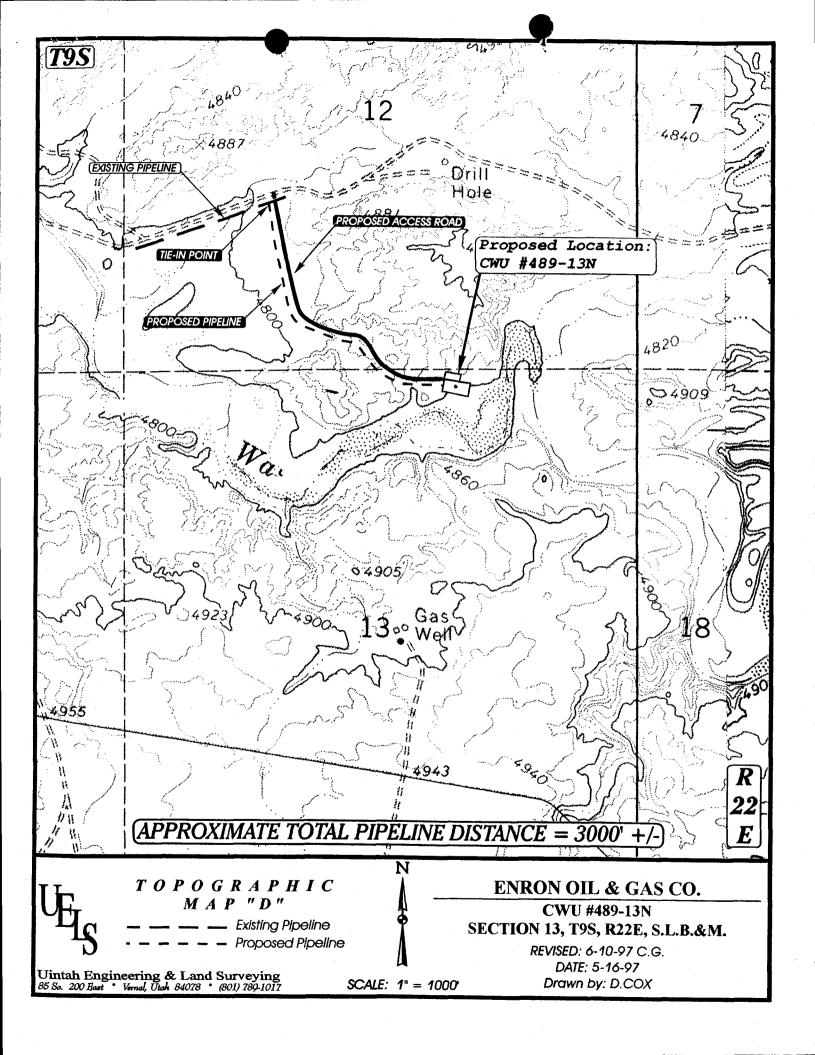












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APD RECEIVED: 11/30/2000	API NO. ASSIGNE	ED: 43-047-3377	78
WELL NAME: CWU 489-13N			
OPERATOR: EOG RESOURCES INC (N9550)			
CONTACT: ED TROTTER, AGENT	PHONE NUMBER: 43	35-789-4120	
PROPOSED LOCATION: NWNE 13 090S 220E SURFACE: 0182 FNL 1852 FEL BOTTOM: 0182 FNL 1852 FEL UINTAH UNDESIGNATED (2) LEASE TYPE: 1-Federal	INSPECT LOCATN Tech Review Engineering Geology Surface		Date
LEASE NUMBER: U-0282			
SURFACE OWNER: 1-Federal			
PROPOSED FORMATION: WSTC			
Plat Bond: Fed [1] Ind[] Sta[] Fee[] (No. NM 2308) Potash (Y/N) Oil Shale (Y/N) *190-5 (B) or 190-3 Water Permit (No. 49-1501) N RDCC Review (Y/N) (Date:) N/A Fee Surf Agreement (Y/N)	R649-3-2. G Siting: 460 F) R649-3-3. E Drilling Uni Board Cause Eff Date: Siting: 47	Init CHAPITA WEI General From Qtr/Qtr & 920' Exception	Between Wells
COMMENTS: STIPULATIONS: (1) FENERAL APPROL	A.C.		



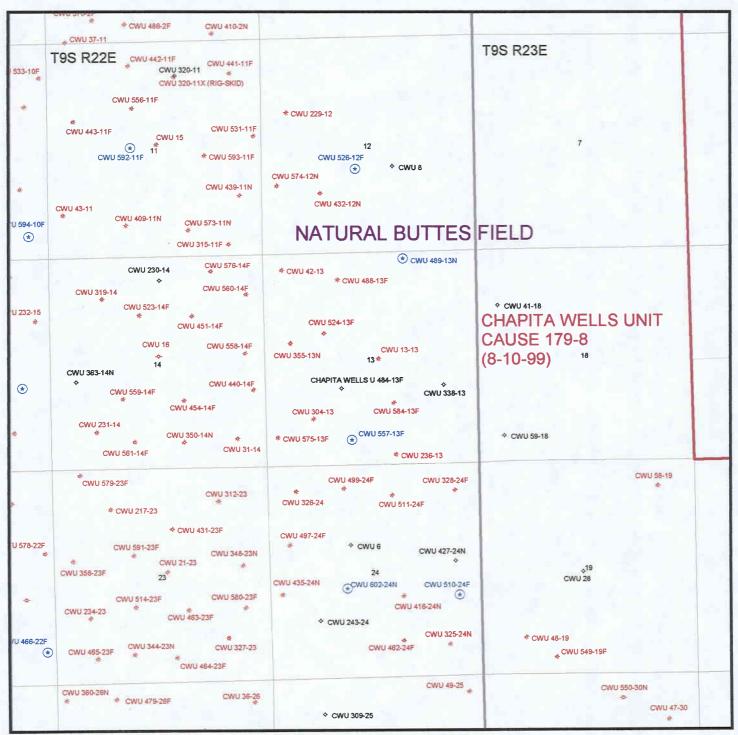
OPERATOR: EOG RESOURCES INC (N9550)

FIELD: NATURAL BUTTES (630)

SEC. 13, T9S, R22E,

COUNTY: UINTAH UNIT: CHAPITA WELLS

CAUSE: 179-8



PREPARED BY: LCORDOVA DATE: 1-DECEMBER-2000

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

December 5, 2000

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2000 Plan of Development Chapita Wells Unit,

Uintah County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following well is planned for calendar year 2000 within the Chapita Wells Unit, Uintah County, Utah.

Api Number

Well

Location

(Wasatch Formation)

43-047-33778 CWU 489-13N Sec. 13, T9S, R22E 0182 FNL 1852 FEL

This office has no objection to permitting the well at this time.

/s/ Michael L. Coulthard

bcc: File - Chapita Wells Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:12-5-0



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

December 5, 2000

EOG Resources, Inc. PO Box 1815 Vernal, UT 84078

Re:

Chapita Wells Unit 489-13N Well, 182' FNL, 1852' FEL, NW NE, Sec. 13, T. 9 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33778.

Sincerely,

/John R. Baza
Associate Director

er

Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, In	<u>c.</u>
Well Name & Number	Chapita Wells Unit	: 489-13N
API Number:	43-047-33778	
Lease:	U-0282	
Location: NW NE	Sec. 13 T. 9 South	R. 22 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL OR DEEPEN 1a. TYPE OF WORK DRILL D DEEPEN D b. TYPE OF WELL Oil Gas Single Zone Multiple Zone 2. Name of Operator EOG RESOURCES, INC. 3. Address and Telephone Number P.O. BOX 1815, VERNAL, UT 84078 (435)789-0790 4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface 182' FNL & 1852' FEL NW/NE At proposed prod. Zone 14. Distance in miles and direction from nearest town or post office 19 MILES SOUTHEAST OF FORT DUCHESNE, UTAH 15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. Unit line, if any) 18. Distance from proposed location to nearest well, drilling, completed, or applied for, on this lease, ft.	5. Lease designation and serial number U-0282 6. If Indian, Allottee or Tribe name 7. Unit Agreement Name CHAPITA WELLS UNIT 8. Farm or lease name, well no. CHAPITA WELLS UNIT 9. API Well No. CWU 489-13N 10. Field and pool, or wildcat WASATCH 11. Sec., T., R., M., or BLK. and survey or area SEC. 13, T9S, R22E 12. County or parish UINTAH UTAH 17. No. of acres assigned to this well 80	
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to nearest well, drilling, completed, or applied for, on this lease, ft.	20. Potent or apple tools	
or applied for, on this lease, ft.		
	DECEMBER 2000	
SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH		
11" 8 5/8" 24# 200' - 220' 100	-150 SX CLASS "G" + 2%	
or 12 1/4" 9 5/8" 32.30# 200 – 220' CaC	C12 + 1/4 #/SX CELLOFLAKE.	
7 7/8" 4 ½" 10.50# 6000' 50/3	50 POXMIX + 2% GEL + 10%	
	LT TO 400' ABOVE ALL ZONES	
SEE ATTACHMENTS FOR		
110		
& DOINT DI ANI		
DOD GOTTELATIO		
BUP SCHEMATIC ORED ATTRICATE AND CONTRACTOR OF THE CONTRACTOR OF T	The state of the s	
SURFACE USE AND OPERATING PLAN (+:	5% EXCESS).	
LOCATION PLAT		
LOCATION LAYOUT		
TOPOGRAPHIC MAPS "A", "B", AND "C" EOG RESOURCES, I	NC. WILL BE THE DESIGNATED	
GAS SALES PIPELINE—MAP "D" OPERATOR OF THE	SUBJECT WELL UNDER	
FACILITY DIAGRAM NATION WIDE BON	D #NM 2308	
Pc: UTAH DIVISION OF OIL, GAS, AND MINING	L OV 0 0 0000	
	NUV 3 V ZUUU	
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on regent profes	vive zone and proposed new productive zone. If	
SIGNED Zel (1) TITLE Agen PIL, GAS AND M	INING DATE //- 22-2000	
(This space for Federal or State office use)	TICE OF APPROVAL	
(This space for Federal or State office use) PERMIT NO. APPROVAL DATE		
PERMIT NO. APPROVAL DATE Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights i	n the subject lease which would entitle the applicant to	
PERMIT NO. Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights i conduct operations thereon.		
PERMIT NO	1/10/11	
PERMIT NO. Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights i conduct operations thereon.		
PERMIT NO	DATE //8/8/	

COAs Page 1 of 7 Well No.: CWU 489-13N

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>EOG Resources Inc.</u>	
Well Name & Number: <u>CWU 489-13N</u>	
API Number: <u>43-04733778</u>	
Lease Number: <u>U - 0282</u>	·\$1
Location: NWNE Sec. 13 T.09S R. 22E	
Agreement: CHAPITA WELLS UNIT	

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 7 Well No.: CWU 489-13N

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 1,117 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

COAs Page 3 of 7 Well No.: CWU 489-13N

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

COAs Page 4 of 7 Well No.: CWU 489-13N

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

COAs Page 5 of 7 Well No.: CWU 489-13N

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman (435) 789-7077 (HOME) (435) 646-1685 (PAGER)

Petroleum Engineer

Kirk Fleetwood (435) 646-1678 (PAGER)

Petroleum Engineer

(435) 781-1190 (HOME) (435) 646-1676 (PAGER)

Jerry Kenczka Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 6 of 7 Well No.: CWU 489-13N

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 7 of 7 Well No.: CWU 489-13N

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

- -No construction or drilling will be allowed during the redtail hawk nesting season from April to July 15.
- -It is not necessary to stockpile topsoil on this location. The topsoil will be left in place and the fell will be placed over the topsoil.
- -On the low water crossing just west of the location, the wash will be excavated 2 ½ feet below the wash, a geotexile fabric installed in the bottom, and the rock from the location will be place in the crossing or road base can be hauled in from an outline source.
- -The road shall be crowned at between 2 to 3 %.
- -When plowing snow during the winter months, the snow shall be plowed outside of the borrow ditches to prevent the snow melt from saturating the road during the spring.

DIVISION OF OIL, GAS AND MINING



SPUDDING INFORMATION

EOG RESOU	RCES INC			
CWU 489-13N	1			
778	_LEASE TYF	PE: <u>FEDER</u>	AL	··
ship <u>09S </u>	nge <u>22</u> E	_CountyUIN	ТАН	
DALL COOK DRI	LLING	RIG #	AIR	
01/22/2001				
12:00 NOON				
ROTARY				
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ED TROTTER			· · · · · · · · · · · · · · · · · · ·	
1-435-789-4120				
Sign	ned:	CHD		
	CWU 489-13N 778 Ship 09S Ran DALL COOK DRI 01/22/2001 12:00 NOON ROTARY ED TROTTER 1-435-789-4120	CWU 489-13N 778	Ship 09S Range 22E County UIN DALL COOK DRILLING RIG #	CWU 489-13N 778

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM - FORM 6

OPERATOR: EOG Resources, Inc.

ADDRESS: P.O. BOX 250

BIG PINEY, WYOMING 83113

OPERATOR ACCT. NO. N 9550

FAX: JIM THOMPSON

(801) 359-3940

ACTION	CURRENT	NEW	API	WELL NAME		LOCAT	ION			SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.	NUMBER		QQ	SEC.	TP	RG	COUNTY	DATE	DATE
B	99999	4905	43-047-33636	CHAPITA WELLS UNIT 562-15F	NE/SE	15	98	22E	UINTAH	1/12/2001	1-12-01
1 COMME	ents:		001151								<u> </u>
2-2	2-01		CUNFI	DENTIAL							
B	99999	4905	43-047-33778	CHAPITA WELLS UNIT 489-13N	NW/NE	13	98	22E	UINTAH	1/22/2001	1-22-01
2 COMME	ENTS:									17455501	
· · · · · · · · · · · · · · · · · · ·	-01		<u> </u>	<u>idential</u>							
B	99999	2900	43-407-33780	NATURAL BUTTES UNIT 521-8E	NW/SW	8	98	21E	UINTAH	1/08/2001	1-8-01
3 COMME	ents:					<u></u>			• • • • • • • • • • • • • • • • • • • •	10002001	<u> </u>
2-2	-01		CUNF	FIDENTIAL							
A R	99999	13032	43-047-33799	NORTH CHAPITA 161-34	NW/SE	34	88	22E	UINTAH	1/31/2001	1-31-01
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A	99999	13033	43-047-33820	DUCK CREEK 76-9	NW/NE	9	98	20E	UINTAH	1/2//2001	1-24-01
5 COMME	NTS:				1.444,742		00	201.	OHITAH	172472001	1-21-01
2-2				ONFIDENTIAL							
		nstructions on							$\sqrt{1}$	11.1.	
			ew well (single well				-	\sqrt{Z}	ate.	Carlle	g
			entity (group or unit	well) Wher existing active			•	Signat	are (

- C Re-assign well from one existing entity to another existing entity
- O Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

STATE OF UTAH

Phone No.

Regulatory Analyst

(307) 276-3331

OPERATOR ACCT. NO. N

2/02/2001

Date

FORM 3160-5 (December 1989)

1. Type of Well

2. Name of Operator

Oil

3. Address and Telephone No.

WELL

SECTION 13, T9S, R22E

TYPE OF SUBMISSION

EOG Resources, Inc.

182' FNL - 1852' FEL (NW/NE)

NOTICE OF INTENT

SUBSEQUENT REPORT

FINAL ABANDONMENT NOTICE

P.O. BOX 250, BIG PINEY, WY 83113

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

UNITED STATES **DEPARTMENT O** HE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICE AND REPORTS ON WELLS

SUBMIT IN TRIPLICATE

Other

(307) 276-3331

ABANDONMENT RECOMPLETION

PLUGGING BACK **CASING REPAIR**

ALTERING CASING

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT --" for such proposals

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DAT

Gas

	FOR	M APPROVED CONFIDENTIAL get No. 1004-0135	
	Bud	get No. 1004-0135 UUNI UEN IAL	
	<u> </u>	ires September 30, 1990	
	5.	Lease Designation and Serial No.	
		U 0282	
	6.	If Indian, Allottee or Tribe Name	
	7.	If Unit or C.A., Agreement Designation	
-	1	CHAPITA WELLS UNIT	
		CIMIL XIII WEELES CIVII	
	8.	Well Name and No.	
		CHAPITA WELLS UNIT 489-13N	
	ļ		_
	9.	API Well No.	
		43-047-33778	
	10.	Field and Pool or Exploratory Area	
	<u></u>	CHAPITA WELLS/WASATCH	
	11.	County State	
		UINTAH, UTAH	
A			
	1		
	1	CHANGE OF PLANS	
		NEW CONSTRUCTION	
	ļ	NON-ROUTINE FRACTURING	
		WATER SHUT-OFF	

CONVERSION TO INJECTION

SPUD DATE

(Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

OTHER

EOG Resources, Inc. spud 12-1/4" surface hole at the subject location 1/22/2001. The contractor was Dall Cook's Air Drilling. Ed Forsman of the Vernal BLM District office and Carol Daniels of the Utah Division of Oil, Gas & Mining were notified of spud 1/22/2001.

TYPE OF ACTION



FEB 0 5 2001

DIVISION OF OIL, CAS AND MINIMA

14. I hereby certify that the foregoing to true and obrrect					_
SIGNED Daly Cariba	TITLE	Regulatory Analyst	DATE	1/30/2001	
(This space for Federal or State office use)					=
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE		DATE		

APR 2<u>7</u>.01

9:43 No.003 P.02

Substitute Form \$160-4 (Navember 1981) ID:307-276-3898

SUBMIT IN DUPLICATE		
(See either featurations on	Empirez August \$1, 1926	
revorse side)	S. LEASE DESIGNATION AND SERIAL NO.	

**************************************				, 1					reverse side)). LEASE DESIG	MATION AND BERIA	L NO.	
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T) TO SMAN	EKATUK		EOG R	lesou	rces, Inc.	3.0	ŧ					ON 13, T9	S, R22	2 E
ADDRESS OF	CHERNION				BIG PINEY		OMING	BRANK	DENT	AL	UINTA		UT/	STATE AH
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COMMISSION



INSTRUCTIONS

General: This form is designed for submitting a complete and consolived completion report and log on all types of lands and leagues to either a Pederal agency or a State agency, or both, pursuant to applicable Pederal and/or State by, or may be obtained from, the total Pederal and/or State of the submitted particularly with regard to local, eros, or regional procedures and practices, state and practices, state or practices, state or practices, state and practices. If this will is completed for separate production for more than one interval and the state of practices. State of practices instructions. Torrively the interval reported in term 25; study the assessment of the state of practices and practices. State of practices are practices and practices, and the state of practices are practices. State of practices and practices, and the state of practices are practices. Torrively the interval reported in term 25; study the assessment practices and for a state of practices. Torrively the interval reported in term 25; study the assessment of the state of practices and the state of practices. Torrively the interval assessment of the state of practices and the state of practices. Torrively the interval reported in term 25; study the state of practices and for a state of practices and the state of practices. Torrively the interval reported in term 25; study the state of practices and the state of practices and the state of practices and the state of practices. Torrively the state of practices and the state of prac

PRIVACY ACT

The Privacy Act of 1974 and the regulation in 49 CFR 2.48(d) provide tigst you be its nished the billowing information in connectionwith information lequined by the application.

PRINCIPLE PURPOSE: The information is not taked to evaluate the desirate operations performed on the falling of an all or gas well on a F-pieve or incline home.

PRINCIPLE USES: (1) Evaluate the equipment and procedures issued shall get desirate of the well. (2) The review of geologic squares and throughout monotonized during drilling. (3) Analyses name applications to this had not member as a contract and (2/3) Information to the report with the remained to applications on the report with the remained to application of the report and discharge of the takentarial support and the procedure of the takentary lowers for the property of the takentary opens of an experiment of the property of the property of the takentary opens of all or gas well to drilling. The fragment of the property of the takentary in the property of the property of the property of the drilling of the property of the property of the property of the drilling of the property o

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(December 1989) DEPARTMENT BUREAU OF LAN						
Do not use this form for proposals to drill or to Use "APPLICATION FOR PERM SUBMIT	6. If Indian, Allottee or Tribe Name					
1. Type of Well Oil Gas WELL X Well	7. If Unit or C.A., Agreement Designation CHAPITA WELLS UNIT 8. Well Name and No.					
 Name of Operator EOG Resources, Inc. Address and Telephone No. 	CHAPITA WELLS UNIT 489-13N					
P.O. BOX 250, BIG PINEY, WY 83113	(307) 276-3331	9. API Well No. 43-047-33778				
4. Location of Well (Footage, Sec., T., R., M., or Survey 182' FNL - 1852' FEL (NW/NE) SECTION 13, T9S, R22E	10. Field and Pool or Exploratory Area CHAPITA WELLS/WASATCH 11. County State UINTAH, UTAH					
12. CHECK APPROPRIATE BOX(s) TO INDICATE N.	ATURE OF NOTICE, REPORT, OR OTHER DAT	ГА				
TYPE OF SUBMISSION	TYPE OF ACTION					
SUBSEQUENT REPORT FINAL ABANDONMENT NOTICE 13. Describe Proposed or Completed Operations (Clearly state all is directionally drilled give subsurface locations and measured LOG Resources, Inc. requests authorizatio locations: 1. Natural Buttes Unit 21-20B SWD 2. Ace Disposal 3. EOG Resources, Inc. drilling operations	(Note: Report results of multip or Recompletion Report : pertinent details and give pertinent dates, including estim I and true vertical depths for all markers and zones pertinent in for disposal of produced water from the	ated date of starting any proposed work if well ent to this work). The referenced well to any of the following				
*NOTE: EOG Resources, Inc. will be using N	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ON	RECEIVED MAR () 8 2001 DIVISION OF OIL, GAS AND MINING				
14. I hereby certify that the foregoing is true and correct SIGNED Jan and Tin	TLE Regulatory Analyst	DATE 3/02/2001				
(This space for Federal or State office use)						

DATE

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TITLE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY: